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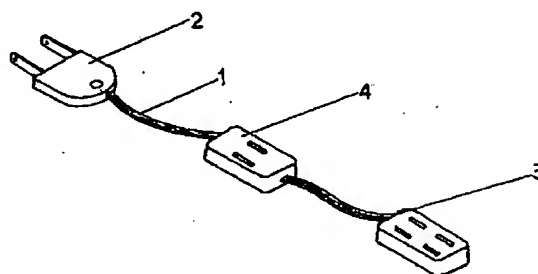
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(54)【考案の名称】 中間部ソケット付電線コード

(57)【要約】 (修正有)

【目的】 本考案は従来の先端部に複数の配線が出来る様な構成の為にコードのもつれ等の手間をはぶき、コードの途中の必要個所の使用も可能とする。

【構成】 従来のソケット付コードの中間部に別途ソケットを設けたことを特徴とする。



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【実用新案登録請求の範囲】

【請求項1】 電線コード（1）の先端部にソケット（2）、後部ソケット牡（3）の中間所要個所に、ソケット牝（4）を設ける。以上の構成よりなる中間付ソケット付電線コード

【図面の簡単な説明】

【図1】従来のソケットの配線の正面図である。

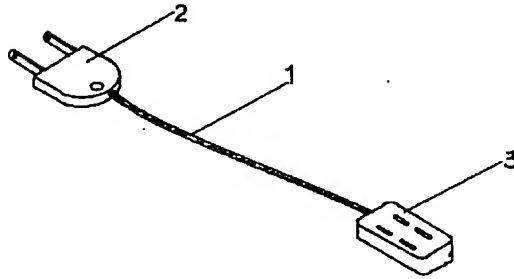
\*【図2】中間ソケットを設けた正面図である。

【符号の説明】

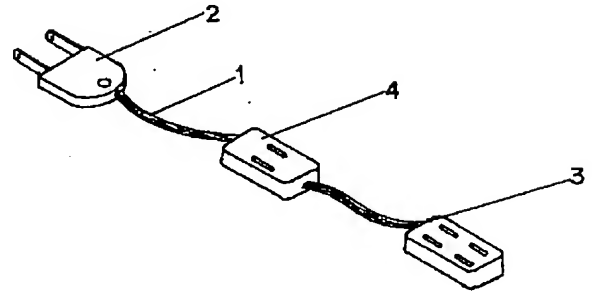
- 1 電線
- 2 ソケット牝
- 3 ソケット牡
- 4 ソケット牝

\*

【図1】



【図2】



## 【考案の詳細な説明】

## 【0001】

## 【産業上の利用分野】

この考案は、電線コード（１）牝、牡の中間部の所要個所にソケット牝を設けた、電線コードに関するものである。

## 【0002】

## 【従来技術】

従来の電線コードは、前部ソケット牝、後部ソケット牡を設けたものであった。

前部ソケット牝部は、複数の差込み部が設けられているものも多く、互に、もつれ不自由を感じていた。

特に、ドラム付電線コードは、長く、途中の使用場所まで、他の短いコードの数具接続したり、先端部を移動していた。

## 【0003】

## 【考案が解決しようとする課題】

この考案は前記に記した欠点を、解決する為になされたもので、使用コードの先端部の移動、数具のコードの接続をなくするためのものである。

## 【0004】

## 【課題を解決する為の手段】

電線コード（１）の前部ソケット牝（２）、後部ソケット（３）の中間部所要個所にソケット牝（４）を設ける。

## 【0005】

## 【作用】

複数の配線を行う場合、本考案の中間部、ソケットを、複数設けると、便利である。

## 【0006】

## 【実施例】

第１図は、この考案の第１実施例を示す正面図である。

第１実施例では、ソケット牝部２の一端に本考案のソケット牝部（４）を設け

て、他からの配線を取り易くしたものである。

電線コードの中間部ソケット（4）は、コードの長さにより複数設けてもよい

。

【0007】

【考案の効果】

一般家庭用電線コードの場合においても、中間部の配線で、前部の複数の配線のもつれ等、特に工事用ドラム付電線コードの場合、30m-50mと長く、途中の電燈の配線、作業工具使用に対し、先端部より接続したり、他の場所より、別に電線コードの配線、非常に手間もかかっていた。

この考案により、コードの移動、接続の手間もかからない。

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CLAIMS

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[Utility model registration claim]

[Claim 1] Socket \*\* (4) is prepared in the middle necessary part of a socket (2) and a posterior part socket male (3) at the point of an electric-wire code (1). The electric-wire code with a socket with middle which consists of the above configuration

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DETAILED DESCRIPTION

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[Detailed explanation of a design]

[0001]

[Industrial Application]

This design is related with the electric-wire code which prepared socket \*\* in electric-wire code (1) \*\* and the necessary part of male pars intermedia.

[0002]

[Description of the Prior Art]

The conventional electric-wire code prepared anterior part socket \*\* and a posterior part socket male.

There were also many in which two or more push-in sections are prepared, and anterior part socket \*\*\* sensed tangle inconvenience for \*\* for them.

Especially the electric-wire code with a drum was long, and to the intermediate service space, other short codes number-implement-connected, and it was moving the point.

[0003]

[Problem(s) to be Solved by the Device]

This design is for having been made in order to solve the fault described above, and losing migration of the point of a use code, and connection of the code of a number implement.

[0004]

[Means for Solving the Problem]

Socket \*\* (4) is prepared in the pars intermedia necessary part of anterior part socket \*\* (2) of an electric-wire code (1), and a posterior part socket (3).

[0005]

[Function]

It is convenient, if you prepare two or more pars intermedia of this design, and sockets when performing two or more wiring.

[0006]

[Example]

Fig. 1 is a front view showing the 1st example of this design.

Wiring from from [ else ] is made easy to prepare socket \*\*\* (4) of this design in the end of socket \*\*\* 2, and to take in the 1st example.

Two or more pars intermedia sockets (4) of an electric-wire code may be prepared with the die length of a code.

[0007]

[Effect of the Device]

In the case of the electric-wire code for home use, in the case of the electric-wire code for construction with a drum, especially, it was as long as 30m - 50 m, and to wiring of an intermediate electric light, and activity tool use, it connected from the point and, as for the tangle of two or more wiring of anterior part etc., wiring of an electric-wire code and an emergency had also taken time and effort independently from other locations with wiring of pars intermedia.

By this design, it does not take the time and effort of migration of a code, and connection, either.

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TECHNICAL FIELD

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[Industrial Application]

This design is related with the electric-wire code which prepared socket \*\* in electric-wire code (1) \*\* and the necessary part of male pars intermedia.

[0002]

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PRIOR ART

---

## [Description of the Prior Art]

The conventional electric-wire code prepared anterior part socket \*\* and a posterior part socket male.

There were also many in which two or more push-in sections are prepared, and anterior part socket \*\*\*\* sensed tangle inconvenience for \*\* for them.

Especially the electric-wire code with a drum was long, and to the intermediate service space, other short codes number-implement-connected, and it was moving the point.

[0003]

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EFFECT OF THE INVENTION

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## [Effect of the Device]

In the case of the electric-wire code for home use, in the case of the electric-wire code for construction with a drum, especially, it was as long as 30m - 50 m, and to wiring of an intermediate electric light, and activity tool use, it connected from the point and, as for the tangle of two or more wiring of anterior part etc., wiring of an electric-wire code and an emergency had also taken time and effort independently from other locations with wiring of pars intermedia.

By this design, it does not take the time and effort of migration of a code, and connection, either.

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TECHNICAL PROBLEM

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[Problem(s) to be Solved by the Device]

This design is for having been made in order to solve the fault described above, and losing migration of the point of a use code, and connection of the code of a number implement.  
[0004]

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MEANS

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[Means for Solving the Problem]

Socket \*\* (4) is prepared in the pars intermedia necessary part of anterior part socket \*\* (2) of an electric-wire code (1), and a posterior part socket (3).  
[0005]

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OPERATION

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## [Function]

It is convenient, if you prepare two or more pars intermedia of this design, and sockets when performing two or more wiring.

[0006]

---

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EXAMPLE

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[Example]

Fig. 1 is a front view showing the 1st example of this design.

Wiring from from [ else ] is made easy to prepare socket \*\*\* (4) of this design in the end of socket \*\*\* 2, and to take in the 1st example.

Two or more pars intermedia sockets (4) of an electric-wire code may be prepared with the die length of a code.

[0007]

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DESCRIPTION OF DRAWINGS

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[Brief Description of the Drawings]

[Drawing 1] It is the front view of wiring of the conventional socket.

[Drawing 2] It is the front view which prepared the middle socket.

[Description of Notations]

- 1 Electric Wire
- 2 Socket \*\*
- 3 Socket Male
- 4 Socket \*\*

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[Translation done.]

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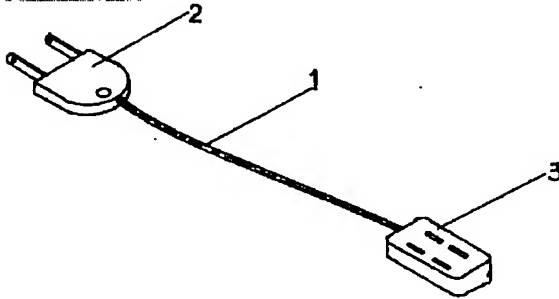
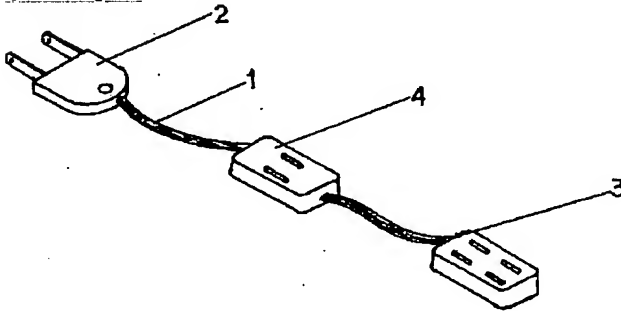
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DRAWINGS

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[Drawing 1][Drawing 2]

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